

# WP Series

## WP 9000 Series

WEATHERPROOF PANEL BOARD ENCLOSURE



### Description

Weatherproof Sheet Metal Powder coated enclosures consisting of fabricated sheet steel enclosure, covers are hinged and have a sufficient thickness to carry a wide range of cover mounted components, such as switches, MCBS, ammeter glass, etc.

The enclosures are completely gasketed providing a high degree of weatherproof protection.

Dimensions of enclosures can be finalised based upon the internal components that are required to be accommodated.

Heat generated is properly dissipated on account of well spaced components within these enclosures



### Certification

Type of protection : Weather proof  
Apparatus Standard : IEC 60529 / 2002,  
IS:13947(part-1) -1993

### Electrical Data

Terminals : As per the customer's specification.  
Earthing : 25 x 3mm Cu bus bar inside encl. - no. of taps External 2nos. M8/M10 bolts

### Mechanical Data

Material : 2mm CRCA - powder coated ( Enclosure )  
3mm for gland plate ( sheet steel ) & frame ( CRCA steel )

Degree of Protection : As per customers requirement up to IP-66

Dimension : As per customers requirement

Gasket : For below IP-65 deg. of protection-Polyethylene Cross linked foam for IP-66 Neoprene

Cable entry : Undrilled detachable gland plate

Hinges : Composite material ( plastic )

Mounting : Wall / Floor mounting ( standing )

Hardware : SS304

